# The Importance of Good Indoor Air Quality (IAQ)

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Source: https://www.industrydocuments.ucsf.edu/docs/lqdp0003

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Filter and Air Cleaners

# Filter Cost/Benefit Analysis[3]

[illegible]

Table 1. Filter Cost Analysis

| | |
|---|---|
| [illegible] | [illegible] |
| [illegible] | $0.07 |
| [illegible] | $0.08 |
| [illegible] | $0.10 |
| [illegible] | $0.11 |

[illegible]

[illegible]



Table 2. Dirty Coil Cost Analysis

| | |
|---|---|
| [illegible] | [illegible] |
| Cost of Energy | |
| Moderately Dirty Coils | $0.37 |
| Clean Coils | $0.56 |
| Ad… …ty Coils | $0.56 |
| Coil Cleaning Cost | $0.21 |
| Total Cost Penalty for Dirty Coils | $0.49 |

[illegible]

Table 3. Savings Calculations

| | |
|---|---|
| | [illegible] |
| Adjusted Cost Penalty for Dirty Coils | $0.49 |
| Ad… | $0.11 |
| Net Savin… …ation | $0.38 |
| | |
| Annual Return on Investment | 350% per year |



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